



2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213

Washington, DC 20037-3213

T 202.293.7060

F 202.293.7860

www.sughrue.com

13281 U.S.PTO

November 5, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Application of Kazunori MUNE, Ryuusuke NAITOU, Amane
MOCHIZUKI, Atsushi HINO, and Mika HORIIKE
PROCESS FOR PRODUCING THREE-DIMENSIONAL POLYIMIDE
OPTICAL WAVEGUIDE
Assignee: NITTO DENKO CORPORATION
Our Ref. Q78224

22241 U.S.PTO
10/700635

10503

Dear Sir:

Attached hereto is the application identified above comprising thirty (30) sheets of the specification, including the claims and abstract, one (1) sheet of drawing, a copy of an executed Assignment and PTO 1595 form, and a copy of an executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified).

The Government filing fee is calculated as follows:

Total claims	<u>12</u>	-	20	=	_____	x	\$18.00	=	_____	\$00	
Independent claims	<u>1</u>	-	3	=	_____	x	\$86.00	=	_____	\$00	
Base Fee											\$770.00

TOTAL FILING FEE	\$770.00
Recordation of Assignment	\$40.00
TOTAL FEE	\$810.00

Checks for the statutory filing fee of \$770.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



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Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2002-341565	November 25, 2002

The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

By: *John Callahan Reg. No. 32,607*
for Mark Boland
Registration No. 32,197

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

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